

University of Pretoria Yearbook 2018

Speech science 111 (SWL 111)

Qualification	Undergraduate
Faculty	Faculty of Humanities
Module credits	6.00
Prerequisites	Admission into relevant programme
Contact time	3 lectures per week
Language of tuition	Afrikaans and English are used in one class
Department	Speech Language Pathology and Audiology
Period of presentation	Semester 2

Module content

*Closed – requires departmental selection

Introduction to the physics of sound; resonance and speech; acoustic phonetics; introduction to sound spectrography; speech acoustics; psycho-acoustics and sound perception; auditory perception of speech – main theories and strategies for speech recognition.

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